



VOL. 1. NO. 28.

SAFFORD, GRAHAM COUNTY, ARIZONA, SEPTEMBER 13, 1895.

ESTABLISHED 1895

## The Guardian.

PUBLISHED EVERY FRIDAY

## Official Directory Graham County

CORRESPONDENTS:—Burt Dunlap, Safford; Arthur A. Webb, Solomonville; Henry Hill, Chairman, Clifton; F. W. Hays, Member, Fort Grant; A. H. Bennett, Member, Safford; H. L. Smith, Clerk, Solomonville; RECORDERS—Arthur A. Webb, Solomonville; TREASURER—Frank Byrnes, Solomonville; DISTRICT CLERK—R. B. Adams, Solomonville; DIST. ATTY.—Wiley E. Jones, Solomonville; PROBATE JUDGE—Geo. Cluff, Solomonville; SURVEYOR—Samuel Logan, Solomonville; ASSESSOR—Pedro Michelena, Solomonville.

## G. V. G. &amp; N. RAILROAD.



## TIME TABLE.

Between Safford and Fort Thomas, Arizona. Running every Friday, 4th, 11th, 18th, 25th, and 2nd, 9th, 16th, 23rd, and 30th of each month.

| No. 1.                            | No. 2.                            |
|-----------------------------------|-----------------------------------|
| 9:00 a.m. Safford to Fort Thomas  | 9:00 a.m. Fort Thomas to Safford  |
| 9:45 a.m. Safford to Fort Thomas  | 9:45 a.m. Fort Thomas to Safford  |
| 10:30 a.m. Safford to Fort Thomas | 10:30 a.m. Fort Thomas to Safford |
| 11:15 a.m. Safford to Fort Thomas | 11:15 a.m. Fort Thomas to Safford |
| 12:00 p.m. Safford to Fort Thomas | 12:00 p.m. Fort Thomas to Safford |
| 12:45 p.m. Safford to Fort Thomas | 12:45 p.m. Fort Thomas to Safford |
| 1:30 p.m. Safford to Fort Thomas  | 1:30 p.m. Fort Thomas to Safford  |
| 2:15 p.m. Safford to Fort Thomas  | 2:15 p.m. Fort Thomas to Safford  |
| 3:00 p.m. Safford to Fort Thomas  | 3:00 p.m. Fort Thomas to Safford  |
| 3:45 p.m. Safford to Fort Thomas  | 3:45 p.m. Fort Thomas to Safford  |
| 4:30 p.m. Safford to Fort Thomas  | 4:30 p.m. Fort Thomas to Safford  |
| 5:15 p.m. Safford to Fort Thomas  | 5:15 p.m. Fort Thomas to Safford  |
| 6:00 p.m. Safford to Fort Thomas  | 6:00 p.m. Fort Thomas to Safford  |
| 6:45 p.m. Safford to Fort Thomas  | 6:45 p.m. Fort Thomas to Safford  |
| 7:30 p.m. Safford to Fort Thomas  | 7:30 p.m. Fort Thomas to Safford  |
| 8:15 p.m. Safford to Fort Thomas  | 8:15 p.m. Fort Thomas to Safford  |
| 9:00 p.m. Safford to Fort Thomas  | 9:00 p.m. Fort Thomas to Safford  |

Trains Nos. 1 and 2 run except Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, and Saturday. The company reserves the right to vary this schedule without notice.

## Arizona and N. M. Railway.

## TIME TABLE.

| No. 1.                            | No. 2.                            |
|-----------------------------------|-----------------------------------|
| 12:00 p.m. Safford to Fort Thomas | 12:00 p.m. Fort Thomas to Safford |
| 1:00 p.m. Safford to Fort Thomas  | 1:00 p.m. Fort Thomas to Safford  |
| 2:00 p.m. Safford to Fort Thomas  | 2:00 p.m. Fort Thomas to Safford  |
| 3:00 p.m. Safford to Fort Thomas  | 3:00 p.m. Fort Thomas to Safford  |
| 4:00 p.m. Safford to Fort Thomas  | 4:00 p.m. Fort Thomas to Safford  |
| 5:00 p.m. Safford to Fort Thomas  | 5:00 p.m. Fort Thomas to Safford  |
| 6:00 p.m. Safford to Fort Thomas  | 6:00 p.m. Fort Thomas to Safford  |
| 7:00 p.m. Safford to Fort Thomas  | 7:00 p.m. Fort Thomas to Safford  |
| 8:00 p.m. Safford to Fort Thomas  | 8:00 p.m. Fort Thomas to Safford  |
| 9:00 p.m. Safford to Fort Thomas  | 9:00 p.m. Fort Thomas to Safford  |

## PROFESSIONAL.

## DENTISTRY.

Dr. M. E. Brainerd, Dentist, Safford, Arizona. Office in the building opposite the Safford Hotel. Hours: 10 a.m. to 12 a.m., 2 p.m. to 6 p.m.

## W. B. Fonda, Attorney at Law.

W. B. Fonda, Attorney at Law, Safford, Arizona. Office in the building opposite the Safford Hotel. Hours: 10 a.m. to 12 a.m., 2 p.m. to 6 p.m.

## Barney &amp; Martin, Attorneys at Law.

Barney & Martin, Attorneys at Law, Safford, Arizona. Office in the building opposite the Safford Hotel. Hours: 10 a.m. to 12 a.m., 2 p.m. to 6 p.m.

## Wiley E. Jones, District Attorney.

Wiley E. Jones, District Attorney, Safford, Arizona. Office in the building opposite the Safford Hotel. Hours: 10 a.m. to 12 a.m., 2 p.m. to 6 p.m.

## F. L. B. Goodwin, Attorney at Law.

F. L. B. Goodwin, Attorney at Law, Safford, Arizona. Office in the building opposite the Safford Hotel. Hours: 10 a.m. to 12 a.m., 2 p.m. to 6 p.m.

## J. M. McCollum, Attorney at Law.

J. M. McCollum, Attorney at Law, Safford, Arizona. Office in the building opposite the Safford Hotel. Hours: 10 a.m. to 12 a.m., 2 p.m. to 6 p.m.

## M. J. Egan, Attorney at Law.

M. J. Egan, Attorney at Law, Safford, Arizona. Office in the building opposite the Safford Hotel. Hours: 10 a.m. to 12 a.m., 2 p.m. to 6 p.m.

## E. J. Edwards, Attorney at Law.

E. J. Edwards, Attorney at Law, Safford, Arizona. Office in the building opposite the Safford Hotel. Hours: 10 a.m. to 12 a.m., 2 p.m. to 6 p.m.

## William Place, Attorney at Law.

William Place, Attorney at Law, Safford, Arizona. Office in the building opposite the Safford Hotel. Hours: 10 a.m. to 12 a.m., 2 p.m. to 6 p.m.

## LOCAL NEWS OF THE WEEK.

Items of Local Interest Gathered Reporters on their Rounds.

## DOINGS IN AND ABOUT TOWN.

Weekly Little Notes of General Interest Picked up Here and There.

The sweet potato crop in the valley this year will be great.

John Madison made a trip to Thomas last Sunday.

J. N. Porter was among the guests at the Madson hotel Tuesday.

Mr. Will Webb returned from Bowie on Tuesday's train.

Dr. Wish, of Texas is the latest arrival in town. The doctor will probably locate here.

Ten teams left last Monday morning for the hay camp, in the Sulphur Spring valley to haul hay into Fort Grant.

Mr. Sheriff Marshall returned Tuesday night from a 6 week's visit to Utah where he was the guest of his mother and son.

See Mrs. H. McMullen if you wish to buy a sewing machine, she will sell you a "White" for cash or on easy monthly payments. 9-13-11.

School Superintendent Cluff will start for Morenci Tuesday on business connected with the schools. He will visit all the schools in that end of the county before returning.

Do not pay sewing machine agents from \$55.00 to \$70.00 for a machine; if you can buy the White for \$37.50 and \$50.00. See Mrs. H. McMullen. 9-13-11.

Mr. Alex. McLean Superintendent of the Dominion Copper Co., of Globe, was caller at the GUARDIAN office Wednesday. Mr. McLean reports business picking up and says Globe has a bright outlook.

G. T. Zottmann, the travelling salesman for the Clark-Whitson-Litch Music Co., of El Paso, was arrested on complaint of W. T. Richards, our local sewing machine man, for selling sewing machines, etc., without a license.

Mrs. C. W. Hill, of Thatcher, and Mrs. Jean Koyle, of this place were called by telegram last Saturday, to the bedside of their mother, Mrs. Wild, who is suffering from an attack of typhoid fever, at her home on the San Pedro, in Cochise county.

A quiet wedding took place in Safford last Thursday evening, Miss Ella L. Oee and Mr. W. T. Richards being the contracting parties. Justice Fonda performed the ceremony. Both Mr. and Mrs. Richards are well known in society circles here.

If you want good reliable boots and shoes go to Zundel & Fish, at Thatcher. They have just received a mammoth stock of the best quality of boots and shoes, which they are selling at bed-rock prices for cash. 9-6-11.

G. W. Williams, of Pima, arrived in town Wednesday night, on his way home from Clifton. Mr. Williams says the old copper camp is humming; all the machinery running to its utmost capacity, both at Clifton and Morenci.

The Clark-Whitson Litch Music Co., of El Paso Texas will sell the White Sewing Machine with all the latest attachments for from \$37.50 to 40.00. See Mrs. H. McMullen, if you wish to buy one. 9-13-11.

R. S. Patterson, late from El Paso, Texas, arrived in Safford Wednesday evening and will make his future home here. Mr. Patterson has been awarded one of Safford's schools, and will also practice law, see his card in our professional column. Mr. Patterson is a bright young man and comes well recommended. Thus does Safford continue to be the chief attraction.

H. W. Fleury, aged 78 years, died in Prescott on Sept. 24, 1895. He was one of the oldest pioneers of the Territory. He was private secretary to Gov. Goodwin at the organization of the Territory, and has been a justice of the peace at Prescott for over 30 years. The log house in which he has lived during his entire residence at Prescott was the first building used as a Territorial capital.

5000 square feet is the space occupied by the mammoth stock of general merchandise of L. E. Solomon, of Solomonville. Mr. Solomon places a new advertisement in another column of the GUARDIAN this week calling attention to the great slaughter sale now going on at his store. In this mercantile house can be found, men's suits, boys' suits, ladies dress goods, groceries, hardware, etc. in an elegant variety. Should you need anything in his line while in Solomonville, give him a call, you will always receive the best treatment.

## THE TEACHERS

Employed in the Different School Districts in Graham County.

Following are the names of the teachers employed to teach our district schools in Graham county, so far as heard from:

District No. 1, Safford, J. M. McCollum, Robt. S. Patterson.

District No. 2, Duncan, Miss Lulu B. Olney.

District No. 3, Clifton, Miss Alice M. Hunter.

District No. 4, Thatcher, Wm. Assey, Mrs. Alta Lee.

District No. 5, Solomonville, Miss Cora Stark, Miss Jennie Parks.

District No. 6, Pima, J. A. Woods, Miss Emma Weech, Miss Eva Rodgers.

District No. 7, Thomas, L. Rosser.

District No. 8, Graham, not heard from.

District No. 9, Aravaipa, not heard from.

District No. 10, San Jose, Edward Foster.

District No. 11, Curtis, Fred Webb.

District No. 12, Central, Miss Josie Cluff.

District No. 13, Goodwin, Arch Carmichael.

District No. 14, Layton, W. W. Wild, E. W. Tuttle.

District No. 15, Matthews, Alva N. Porter.

District No. 16, Bryce, not heard from.

District No. 17, Majia, lapsed.

District No. 18, Morenci, Miss Alice Gillespie.

District No. 19, Metcalf, Miss C. Belle Sellers.

District No. 20, Lone Star, Harry Warren.

Excursion to Salt Lake City.

The Santa Fe railroad company has arranged a special rate of \$50 from Deming or El Paso to Salt Lake City and return, to and including Oct. 20th. Tickets for sale at Deming and El Paso on Sept. 30th and Oct. 1st.

This rate has been given to enable those wishing to attend the October conference of the Church of Jesus Christ of Latter-day Saints an opportunity to go.

Tickets will be issued in time to reach Salt Lake by Oct. 3d, when there will commence and continue till the 4th a Welsh Musical Festival, known as the "Elstiedford" in the tabernacle and prizes aggregating several thousand dollars have been offered for the best choir or other musical competition. For further particulars write to E. Copland, general agent, El Paso.

Grand Masquerade Ball.

There will be a grand masquerade ball given in Jacobson's new hall on Friday evening, September 27, under the auspices of a chosen committee of arrangements. Extensive preparations are now being made to make this ball a notable feature in society circles. Good music has been engaged, and no pains or expense will be spared to make it a complete success. Good order will be maintained, and the hall needs no recommendation. Remember the date, Sept. 27th.

The Safford bakery is about complete. Mr. Russell, the proprietor, is an active business man and will no doubt make a success of the venture.

Mr. W. T. Richards moved his sewing machine office from Layton to Safford yesterday. He will build an addition to the rear and reside there until his new residence is finished.

D. H. Ming, of Thomas, passed through town last Sunday on his way home. Mr. Ming has been awarded the contract to deliver coke at Globe, and advertises for 500 teams. See advertisement in another column.

Jay H. Miller, commercial freight agent of the Maricopa & Phoenix railroad, was shot at 10:30 on Sept. 8th in the rear of their office and died almost instantly. Two shots were fired in rapid succession, both taking effect in the head. Some think it suicide, but probably murder.

Alexander Bros. of Ft. Thomas, have just received a mammoth stock of clothing for the winter trade. The stock consists of Boy's suits, Men's suits, and an elegant variety of pants and shirts. If you need anything in their line while in Thomas give them a call. They guarantee prices and quality.

Mr. and Mrs. A. H. Bennett will start for Utah via the Santa Fe Route. They will be gone about a month. Mr. Bennett has been head teacher in the theological class in the Layton Sunday school for a long time, and on account of going away has resigned. The members of his class, as a token of respect, planned a surprise party for him one evening last week, at which quite a crowd gathered and had an enjoyable time. Several presents were presented to Mr. Bennett.

## DUNCAN.

Miss Lulu Olney has been engaged to teach our school for this term. The Bulletin was a little premature in announcing it, as the school board was not organized until Sept. 1st.

The several preachers who attended and conducted the camp meetings here have gone to their respective homes. They certainly did a good work here, as nearly every person on the river joined the church. You can imagine what a change it must make—no more dances, etc. A number have taken off their rings, as jewelry is to be worn no more, but we have not heard of anyone destroying their jewelry, or bequeathing it to the church; perhaps they have only laid it away to look at occasionally.

Nate Solomon has returned from his home. He left his mother much improved.

J. F. Gabagen left for Anthony Monday.

Mrs. Colquhoun passed through to Clifton Monday, after spending the summer months in California.

Mrs. H. C. Day and family left for the East one day last week.

Frank Richardson visited Duncan one day last week.

Mr. and Mrs. Hopkins, after three weeks of pleasure in California, returned to their home in Clifton last week.

Doctor Wilbur A. Hendry, of Los Angeles, with an assayer, visited Carlisle last week and was astonished at the great amount of mineral in that section. He left for California after looking over the country and thoroughly assaying ore. He says he will soon return to do some work.

C. R. Wores has been here the past week sampling ore.

J. H. Kistler shipped two car loads of ore to Deming last week.

A. M. Miller, secretary of the Arizona Copper company, living in Edinburgh, Scotland, arrived one day last week, on his way to Clifton to make a thorough examination of the company's works there.

School opened Monday and there ought to be about 15 pupils if they all attend.

H. C. Boone spent last Saturday in town. Mr. Boone came in to make arrangements to work his mine in the Carlisle district.

Mrs. Mike Reardon passed through Duncan on her way to Lordsburg last Saturday to visit Mrs. McGrath.

There will be preaching in the school house next Sunday, and all are invited.

Entertained by Mr. and Mrs. Fonda.

Prominent among the social whirl during the past week was the evening party held on the beautiful lawn which surrounds the Fonda residence in Layton last Friday night. Mrs. Fonda is an accomplished hostess and those who gathered at her residence were soon placed at ease. During the evening the party was entertained by both vocal and instrumental selections, ice cream and cake was also served. Mr. Fonda decorated the lawn with Japanese lanterns and the effect was much admired. Quite a crowd was present from Thatcher and Safford and all thoroughly enjoyed themselves.

The Misses Ella Sheppard and Maud Kemp were the promoters and deserve much praise for their successful efforts.

Who Really did Murder Blanche Lamont?

An evening paper prints a sensational story about the defense to be offered in the trial of Theodore Durrant for the murder of Blanche Lamont. The following statement is credited to a person connected with the defense: "The alibi will be strong, but the defense has witnesses to show that Durrant not only did not commit the murder, but will indicate who did commit it."

There will be more than one implicated in the murder. The witnesses will testify that they saw the girl in church on the fatal afternoon with a certain man, and that at that time the second man was in the church. There the defense will rest its inquiry. It will not attempt to prove that these parties did commit the murder. Statements as to this are so direct that they will leave no ground for the prosecution to stand on, so far as Durrant is concerned."

The Athletic B. B. C. left last Monday morning on the G. V. G. & N. Ry. enroute to Bisbee, Phoenix and Tucson, where they will play a series of games for the Championship of Arizona. Success boys.

James R. Lassator has withdrawn from the Safford meat market, and henceforth the business will be conducted by J. D. D. Herrera, who will continue to serve his customers with fine beef, mutton and pork.

## TERRITORIAL.

Clipped and Condensed From Late Exchanges.

## PASSING EVENTS OF THE WEEK

Happenings Throughout the Territory Edited With the Scissors.

George Beckers, of Phenix, refused \$10,000 for his three year old colt Zombro in California yesterday, and to cap the climax of his marvelous feats on the track he trotted a straight mile in 2:11. Zombro, without a doubt, is the fastest colt in the world today. Another evidence of the greatness of the Salt River valley and its marvelous products.—Gazette.

Judge Rouse will hold court here next Monday and Tuesday and will then adjourn till October, when the regular term of the United States and District Court will be held. In the meanwhile he will hold court at Globe and Solomonville.—Florence Tribune.

El Observador Mexicano is the name of a Spanish newspaper soon to be started in this city by Mr. F. A. Madrid, a well known printer and for many years a resident of Phenix, and Mr. C. M. Foster, also an old Arizonan.—Phoenix Herald.

The Normal school starts out with most flattering prospects. At noon today ninety-one pupils were entered, of which number forty-three were new. There is a considerable increase in the representation from the northern countries.—Tempe News.

An armistice seems to be in effect between the Oasis and the Vidette. In the last issues the flash of journalistic hatred was conspicuously unseen and the roar of journalistic wrath was noticeably unheard. Is the millennium coming into the world through Nogales?—Star.

Supervisors George and Priest met in session yesterday for the purpose of appointing a supervisor as successor of Wm. N. Standage, deceased. On the probate judge it developed to make the third member to vote for a new supervisor.

A voluminous petition from Mesa, signed by all the prominent people in that section and many from this city, asked for the appointment of William Kimball of Mesa. Probate Judge Crouse placed his name in nomination and it was seconded by George. Priest placed the name of Captain Parker, who was also an applicant for the place. Kimball was elected. Although there were numerous applicants for the place, the appointment of Kimball was very satisfactory.—Republican.

Mr. and Mrs. L. T. Coon, of Eden, were in the city yesterday. E. T. Ijams, manager of the Safford Drug company, spent a few days at his ranch this week.

The tax levy of Coconino county has been fixed at \$2.90 on each \$100 valuation.

Rudolph Cohen, an old resident of Tombstone, died of yellow fever August 14th at San Salvador, Central America.

A Havana special dated Sept. 10, says: It is reported that a great battle has been fought in the Puerto Principe and that the Spanish are defeated and that their capital is captured and is occupied by the insurgents.

Two car loads of machinery arrived last Wednesday night for the co-op mill. It will be placed in position immediately, and it will not be long until it will be turning out flour and other mill products to its customers.

Leroy H. Stiles, of Fallbrook, his wife and child and his wife's father, J. D. Borden, were encamped at Mussel Beds, on the ocean beach, about two miles north of Las Flores Cal. Advice is to the effect that Stiles, on returning to camp after a short absence, found his wife, child and father-in-law dead.

A short time since the cow was sad, she scarce could lift her head, begad. Her hoofs were sore, her tail was limp, her udder and bags had lost their crisp; and miles she trudged the grass to drink, with scarcely strength enough to wink. The owner to, looked blue and glum and cursed the cattle business some. But since the rain the grass is tall and the cow can raise her head and bawl; her hide is sleek, no bones protrude; she prances like a Bismark dude. Her tail is sleek, she snorts and dares the crowd to fight. Her owner, too, digs up the chink and asks the boys to have a drink. God bless the rain, the gentle rain; it makes a man feel young again. He feels like tossing up his hat and howling like a Democrat.—Er.

## The Rights of Citizenship.

EDITOR GUARDIAN:—Opinions are so varied in relation to the rights guaranteed to the citizens of our government that I thought an interchange of ideas on the subject might be profitable to your readers.

I will say then, as a problem, "that where one man's rights begin, another man's rights cease." This seems equal rights to all citizens.

The rights of franchise are granted as a privilege, and not as a right of citizenship. This privilege is granted under certain restrictions, but when once secured by statutory enactment, it becomes a right, and the exercise of the elective franchise belongs to him individually, and no one has the right to interfere with him in the free exercise of that right, either by purchase, threat or intimidation. I wish to be so plain on this point that none can misunderstand my meaning. I have been told that some employers have attempted to control the votes of their employees. This they have the right to do only by persuasion or argument. But when he says to the laboring man, "here is the ticket I want you to vote, and if you don't vote it, you can call at the office and get your time," he is doing that he has no right to do.

Very many of our common laborers are not well educated in political matters, and he says to himself, "this is not the ticket I want to vote, but if I don't vote it I will lose my job, so here goes." He was intimidated—the free exercise of the elective franchise has been interfered with, and that employer has been guilty of a misdemeanor and should be punished.

There is a wise provision in the constitution of the United States that guarantees religious liberty to all. But the church must not interfere with, but must be subject to the state—must obey its laws. Now, the question is, does a man lose any of the rights of citizenship by associating himself with any church organization? The answer is, most assuredly no; nor does he gain any extra rights or privileges by such association. He has the same rights as other citizens, to vote for the man of his choice, and to elect a man for him as a citizen, and even church leaders have the right to secure as many votes as they can for the man of their choice, provided they do so legitimately. But when they use their influence as church leaders, and by threats give the members of their church to understand that unless they vote as their leaders do their fellowship will be called in question, then they are interfering with the free exercise of the ballot and should be indicted and punished as the law provides.

My wish is that every citizen would so inform himself that he could fully understand, not only the rights but also the duties of citizenship. It is the duty of every one who holds the right of franchise to exercise it intelligently.

I want to say to the Democrats of Graham county that there is a strong probability that the next Democratic National convention will adopt a strong free silver plank, and as true Democrats we should bury all local differences and place ourselves in line and be ready to march on to the great victory that awaits our party in 1896.

Let me say to the silver Republicans and Populists, don't throw away your votes on this most important occasion, but as one of old said, "come go with us, we will do thee good."

The sentiment in many of the conventions recently held is in favor of free silver instead of party, and it is evident to me that there is no hope for silver outside the Democratic party.

R. A. ALLRED.

## A Disgraceful Affair.

Two prominent citizens and local politicians had a set-to yesterday afternoon at the corner of First and Main streets. When separated by friends both were wounded and neither had the better of the other. A few minutes later the quarrel was renewed further up the street, but no damage was done, the combatants being parted by friends.

We understand considerable talk was made about fighting a duel. It is to be hoped that our peace officers will keep a close watch on their movements, and should they be caught carrying arms they be arrested and given thirty days on the chain gang. This would probably bring them to their senses and as both men are married, might save their wives from being widows and at the same time teach them what asses men can make of themselves. A word to the wise is sufficient and we sincerely hope this disgraceful affair will not be renewed.—Sentinel.

READ THE GUARDIAN.

## GRAHAM COUNTY TO THE FRONT

A Few Facts Worth Knowing Concerning Our Wonderful County.

Graham county lies in the southeastern portion of the Territory, having been formed from Pima and Apache counties by the Legislature of 1881. It has been but little known, owing to its isolated situation, up to 1894, when the Gila Valley, Globe & Northern railroad was built from the Southern Pacific road, at Bowie, into the county. At this writing it has its terminus at Thomas, but is pushing ahead, with the rich mining district of Globe, in Gila county, for its objective point. This road traverses the valley of the Gila, which comprises the largest and best tract of agricultural land in the eastern part of the Territory.

The area of the county approximates 7000 square miles. It is all at an elevation of more than 2500 feet above sea level, which secures it from the burning heats experienced in the lower valleys to the west. Its surface is diversified by rolling hills, precipitous and rugged mountain ranges, elevated plateaus and valleys, all producing nutritious grasses fairly well in seasons of average rain fall, and affording good pasturage for a reasonable amount of stock.

The agricultural development is as yet confined to the rich alluvial soils of the river valleys, as water for irrigation is cheaply and abundantly diverted from the running streams. Here the proper system of water appropriation has been followed. The owners of the land co-operate and build and own the canals that supply their land with the necessary water, each farmer paying his pro rata of the expense attending the keeping up of the ditches and distribution of water.

Land and water here go together. When one buys a farm here he gets a certain amount of interest in a ditch that supplies his land.

The range of crops includes all kinds of small grain, corn and cotton, Irish and sweet potatoes, and all root crops, in fact everything grown in the most favored spots in the temperate zone. The capacity of our irrigated lands for fruits has not been tested except in